

DERWENT-ACC-NO: 1996-076156

DERWENT-WEEK: 199608

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TITLE: Rotation brush driving controller for vacuum cleaner -  
has microcomputer detecting forward or reverse action of  
suction unit, and operating brush-driving motor  
accordingly

INVENTOR: PARK, Y

PATENT-ASSIGNEE: DAEWOO ELECTRONICS CO LTD[DAEWN]

PRIORITY-DATA: 1992KR-0004674 (March 21, 1992)

PATENT-FAMILY:

| PUB-NO        | PUB-DATE     | LANGUAGE | PAGES | MAIN-IPC    |
|---------------|--------------|----------|-------|-------------|
| KR 9404373 B1 | May 23, 1994 | N/A      | 001   | A47L 009/04 |

APPLICATION-DATA:

| PUB-NO       | APPL-DESCRIPTOR | APPL-NO        | APPL-DATE      |
|--------------|-----------------|----------------|----------------|
| KR 9404373B1 | N/A             | 1992KR-0004674 | March 21, 1992 |

INT-CL (IPC): A47L009/04

ABSTRACTED-PUB-NO: KR 9404373B

BASIC-ABSTRACT:

The controller includes a direction detector for sensing signals related with the forward or retreat of a suction unit. A microcomputer detects the forward or retreat of the suction unit and outputs a forward or reverse rotation signal to a motor for driving the brush, thus changing the rotation direction of the brush.

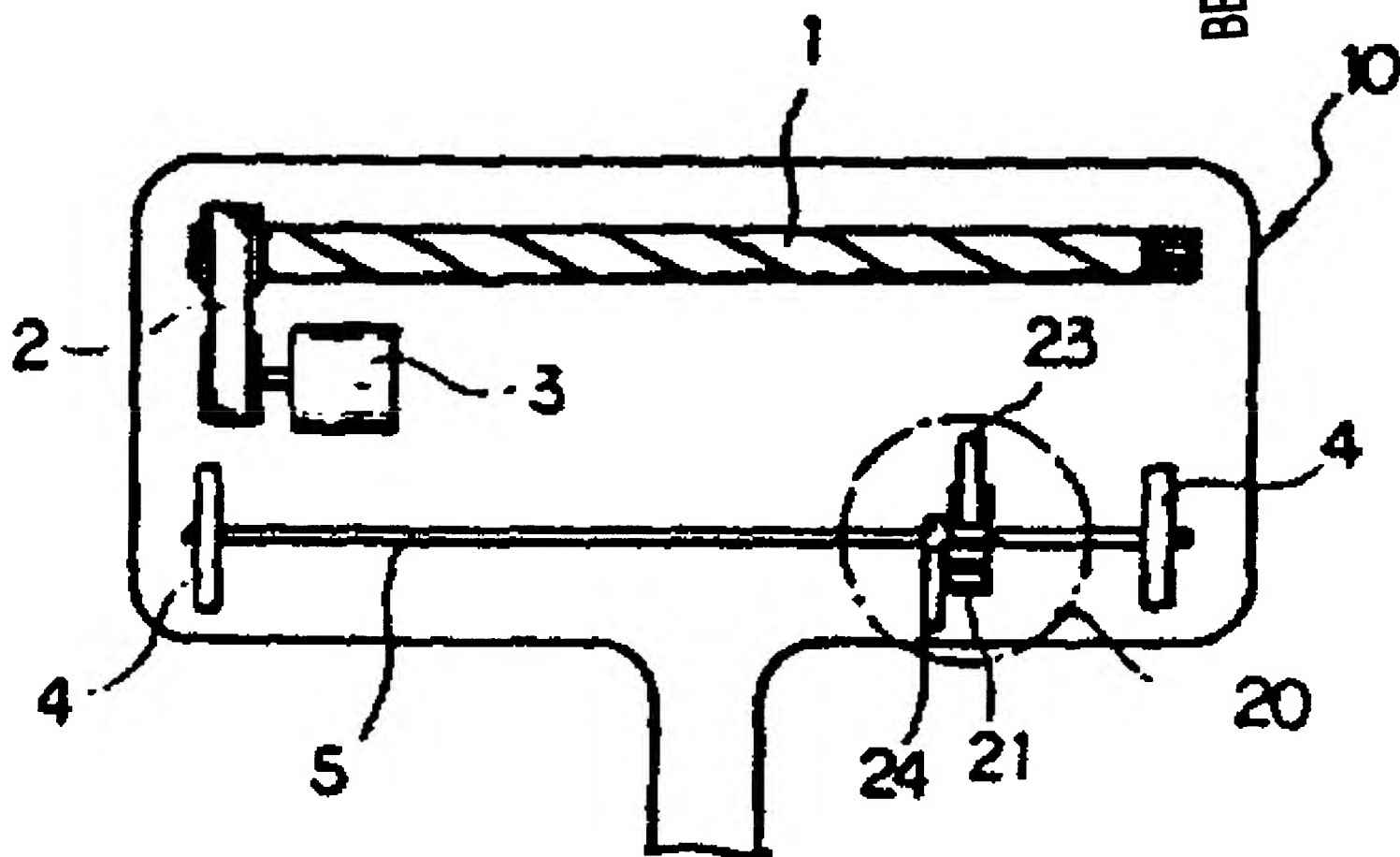
CHOSEN-DRAWING: Dwg.1/1

TITLE-TERMS: ROTATING BRUSH DRIVE CONTROL VACUUM CLEAN MICROCOMPUTER  
DETECT

FORWARD REVERSE ACTION SUCTION UNIT OPERATE BRUSH DRIVE MOTOR  
ACCORD

DERWENT-CLASS: P28 X27

EPI-CODES: X27-D04;



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